

ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18 Stylesheet Version v18.0

> Title of Invention

Surface Treatment Using Iodine Plasma To Improve Metal Deposition

Application Number:

10/821751

Confirmation Number:

1874

First Named Applicant:

Jeremie Dalton

Attorney Docket Number: 101.114

Art Unit:

2812

Search string:

(6605549 or 6638859 or 6413864 or 6468907

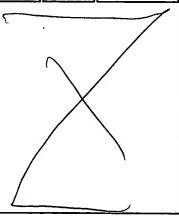
or 6593236 or 6613695 or 6605735 or 6284652

or 6074945).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

| init | Cite.No. | Patent No. | Date | · Patentee |
|------|----------|------------|------------|------------|
| Щ | 1 | 6605549 | 2003-08-12 | Leu |
| VY | 2 | 6638859 | 2003-10-28 | Sneh |
| VY | 3 | 6413864 | 2002-07-02 | Pyo |
| VИ | 4 | 6468907 | 2002-10-22 | Pyo |
| V4 | 5 | 6593236 | 2003-07-15 | Pyo |
| 74 | 6 | 6613695 | 2003-09-02 | Pomarede |
| VY | 7 | 6605735 | 2003-08-12 | Kawano |
| VY | 8 | 6284652 | 2001-09-04 | Charneski |
| 1/4 | 9 | 6074945 | 2000-06-13 | Vaartstra |



Class

Subclass

Kind

Signature

| Examiner Name | Date | | |
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| V. Ylis Na | 12/21/05 | | |

PTO/SB/08b(05-03)

Approved for use through 04/30/2003. OMB 0851-0031
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Substitute for form 1449A/PTO Complete if Known **Application Number** 10/821,751 INFORMATION DISCLOSURE Filing Date 8 April 2004 STATEMENT BY APPLICANT First Named Inventor Jeremie James Dalton Group Art Unit 2812 (use as many sheets as necessary) **Examiner Name** Unknown Sheet of 1 **Attorney Docket Number** 101.114

| _ | | OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | |
|---------------------|---------------|---|----|
| Examiner Initials * | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T2 |
| 14 | 1 | KWON ET AL., "Enhancement of Iodine Adsorption Using I ₂ Plasma for Seedless Catalyst-Enhanced CVD of Copper", Electrochemical and Solid State Letters, 6, (8) C109-C111 (2003), The Electrochemical Society, Inc. | |
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| Examiner | · · · · · · · | V- 110 100 Date 12/21/05 | ! |

| Examiner Signature | V- Jug Wor | Date 12/2// | 105 |
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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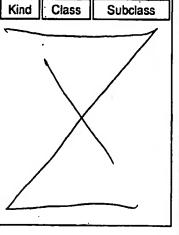
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| V. Yue Kor | 05/31/05 | | |

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Complete if Known **Application Number** 10/821,751 Filing Date 8 April 2004 First Named Inventor Jeremie James Dalton Group Art Unit 2812 **Examiner Name** Unknown

(use as many sheets as necessary)

Substitute for form 1449A/PTO

Sheet of **Attorney Docket Number** 101.114

| OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS | | | | |
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| Examiner Initials * | Cite No.1 | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T² | |
| 4 | 1 | KWON ET AL., "Enhancement of lodine Adsorption Using I ₂ Plasma for Seedless Catalyst-Enhanced CVD of Copper", Electrochemical and Solid State Letters, 6, (8) C109-C111 (2003), The Electrochemical Society, Inc. | | |
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| Examiner Signature | V. Yherron | Date Considered | 05/ | 31/05 | |

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